

FEATURES



Super Cool



Flash Cool



3D Surrounding Flow



IECO



Gear



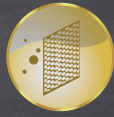
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Sweet Dreams



High Density Filter



Cold Catalyst Filter



Automatic Self-cleaning



Clean Air Ionizer



8°C Heating



Refrigerant Leakage Detect



Self-diagnosis and Auto-protection



2-way Draining



Auto Restart Function



24-hour Timer



Anti-cold Air Function

Model	Indoor Unit		MSMAAU-09HRDN1-QRD0GW	MSMABU-12HRDN1-QRD0GW	MSMACU-18HRFN1-QRD0GW	MSMADU-24HRFN1-QRD0GW
	Outdoor Unit		MOBA03-09HFN1-QRD0GW	MOBA03-12HFN1-QRD0GW	MOB02-18HFN1-QRD0GW	MOCA02-24HFN1-QRD0GW
Power Supply		V/Ohz	220-240/1/50	220-240 / 1 / 50	220-240 / 1 / 50	220-240 / 1 / 50
Capacity	Cooling	kW	2.63 (1.17 - 3.31)	3.52 (1.08 - 4.10)	5.28 (1.82 - 6.13)	7.03 (2.67 - 7.88)
	Heating		2.93 (0.91 - 3.75)	3.81 (0.88 - 4.22)	5.57 (1.38 - 6.74)	7.33 (1.61 - 8.79)
Power Input	Cooling / Heating	kW	0.821 / 0.811	0.100 - 1.580 / 0.130 - 1.510	0.140 - 2.360 / 0.200 - 2.410	0.240 - 3.030 / 0.260 - 3.140
SEER	Cooling	WW	6.10	6.10	6.70	6.10
SCOP (2°C)	Heating		5.10	5.10	5.30	5.10
Energy Efficiency Class	Cooling		A++	A++	A++	A++
	Heating		A+++	A+++	A+++	A+++
Running Current	Cooling / Heating	A	3.6 / 3.5	0.4 - 6.9 / 0.6 - 6.6	0.6 - 10.3 / 0.9 - 10.5	1.0 - 13.2 / 1.1 - 13.7
Sound Pressure (indoor unit)		dB(A)	39/33/29	41.5 / 36 / 28.5	44.5 / 39 / 32.5	46.5 / 40 / 34
Sound Pressure (outdoor unit)		dB(A)	55	56	57	60
Dimensions W x D x H Weight	Indoor Unit	mm	715x205x285	805x205x285	958x213x302	1038x220x325
		kg	6.5	7.5	8.5	12
	Outdoor Unit	mm	770x300x555	770x300x555	800x333x554	845x363x702
		kg	25	25.5	37.8	48.4
Refrigerant piping (liquid / gas)		mm	6.35 / 9.52	6.35 / 9.52	6.35 / 12.7	9.52 / 15.9
Max. refrigerant pipe length		m	15	25	30	50
Max. difference in level			10	10	20	25
Operation Temperature	Cooling	°C	-15 ~ 50	-15 ~ 50	-15 ~ 50	-15 ~ 50
	Heating		-15 ~ 30	-15 ~ 30	-15 ~ 30	-15 ~ 30
Refrigerant			R410A	R410A	R410A	R410A